# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1604 | (ichikawa and yukihito).in. (toshihiko and hijikata).in. (makoto and miyazaki).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/03 15:52 |
| L2 | 239 | L1 and honeycomb | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/03 15:52 |
| L3 | 35 | 2 and (corrugat$5 wave wavy wavey sine convex concave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:53 |
| L4 | 2475 | 422/180,222.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:54 |
| L5 | 1127 | 4 and (honeycomb) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:54 |
| L6 | 538 | 5 and (corrugat$5 wave wavy wavey sine convex concave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:54 |
| L7 | 8179 | 422/168-183.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:57 |
| L8 | 1955 | L7 and honeycomb | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:57 |
| L9 | 494 | L8 and (wavy wave undulat$3 curve curvature curving sine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 15:57 |

| L10 | 1622 | 55/523.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/03 15:59 |
|---|---|---|---|---|---|---|
| L11 | 748 | L10 and (honeycomb monolith monolithic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/03 15:59 |
| L12 | 636 | L11 and exhaust | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/03 15:59 |
| L13 | 254 | 12 and (wavey corrugat$5 wavy wave undulat$3 curve curvature curving sine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:00 |
| L14 | 1991 | 55/dig.30.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:02 |
| L15 | 254 | 13 and (wavey corrugat$5 wavy wave undulat$3 curve curvature curving sine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:02 |
| L16 | 3512 | 428/73,116.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:04 |
| L17 | 2521 | 16 and honeycomb | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:04 |
| L18 | 1058 | 17 and (wavey corrugat$5 wavy wave undulat$3 curve curvature curving sine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:04 |
| L19 | 666 | 17 and (wavey wavy wave undulat $3 curve curvature curving sine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:05 |

| L27 | 617 | honeycomb same (((fuel with (evaporat$ vapori$)) (fuel adj cell)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:34 |
| L28 | 701 | "429"/$.ccls. and honeycomb | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:39 |
| L29 | 313 | "429"/$.ccls. and (honeycomb same cell) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:39 |
| L30 | 518 | "123"/$.ccls. and (honeycomb) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:42 |
| L31 | 43 | "123"/$.ccls. and (honeycomb same (evaporat$ vapori $)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/09/03 16:42 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L22 | 41 | undulat$.clm. and honeycomb.clm. | USPAT; UPAD | OR | ON | 2009/09/03 16:24 |
| L23 | 351 | wav$.clm. and honeycomb.clm. | USPAT; UPAD | OR | ON | 2009/09/03 16:26 |
| L24 | 342 | 23 not 22 | USPAT; UPAD | OR | ON | 2009/09/03 16:26 |
| L25 | 39 | honeycomb.clm. and (fuel adj cell).clm. | USPAT; UPAD | OR | ON | 2009/09/03 16:30 |
| L26 | 27 | honeycomb.clm. and (fuel with (evaporat$ vapori $)).clm. | USPAT; UPAD | OR | ON | 2009/09/03 16:31 |

**9/3/2009 4:44:13 PM**
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